Form PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No.	Serial No.: not yet assigned Confirmation No.: unknown		
				, Q63051			
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicants:			
`	(000 00 10	-		Toru TSUKADA, et al	•		
				Filing Date:	Group Art Unit:		
				March 16, 2001	Not yet	68 Z assigned	0 D D D D D D D D D D D D D D D D D D D
			U.S. PATE	NT DOCUMENTS			
Examiner						Sub-	Filing Date
Initial		Document Number	Date	Name	Class	Class	(if appropriate)
Com	AA	3,588,125	6/1971	Mastromatteo	277	26	
0-	AB	3,917,288	11/1975	Hüber, et al.	277	59	
Ch	AC	4,165,079	8/1979	Clements	277	9.5	
CA	AD	4,493,373	1/1985	Jackson	277	165	
ch	AE	4,516,785	5/1985	Miller, et al.	277	188 A	
Cu	AF	5,188,374	2/1993	Gorman	277	35	
Cm	AG	5,328,177	7/1994	Lair, et al.	277	1	
a	AH	4,635,948	1/1987	Zerfass, et al.	277	235 B	
a	AI	5,992,857	11/1999	Ueda, et al.	277	592	
a	AJ	4,150,835	4/1979	Wheelock	74	459	
cr	AK	5,401,574	3/1995	Masutani, et al.	277	938	
Ca	AL	4,407,511	10/1983	Benton, et al.	74	459	
CN	AM	4,053,167	10/1977	Jelinek	74	459	
<u>a</u>	AN	4,905,533	3/1990	Benton, et al.	74	459	
C	AO	4,239,632	12/1980	Baile	252	12	
C	AP	5,555,771	9/1996	Kuroiwa, et al.	74	459	
a	AQ	5,582,072	12/1996	Yamaguchi, et al.	74	459	
a	AR	5,303,936	4/1994	Kuroki	277	938	
Cr	AS	5,695,197	12/1997	Farley, et al.	277	938	
a	AT .	3,116,931	1/1964	Edwards	74	459	
Cr	AU	3,277,736	10/1966	Goodman	74	459	
		F	OREIGN PA	TENT DOCUMENTS			
						Sub-	Translation
]	Document Number	Date	Country	Class	class	Yes/No
a	AV	7-4952	1/1995	JР			no
a	AW	63-23239	5/1988	JP			no
ca	AX	6-47762	6/1994	JP		_	no_
		OTHER DOCUMEN'	TS (Including	Author, Title, Date, Peri	tinent Page:	s, etc.)	
	AY						
	AZ						
XAMINER:		/ !		DATE CONSIDERED:			
/	0/1	le mi		11/7/01			
					.,,	200 1	
EXAMINER: f not in confori		if citation considered, whe ed not considered. Include				ouy; araw	une inrough citation
noi in conjori	nunce an	u noi consuerea. Inclua	a copy of the	is join wan next commu	muunun.		